

L Number	Hits	Search Text	DB	Time stamp
-	19845	(index near refract\$3) same thickness	USPAT	2003/10/27 15:46
-	6263	((index near refract\$3) same thickness) same film	USPAT	2003/04/10 20:50
-	3715	((((index near refract\$3) same thickness) same film) and angle	USPAT	2003/04/10 20:50
-	1249	((((index near refract\$3) same thickness) same film) same angle	USPAT	2003/04/10 20:50
-	240	(((((index near refract\$3) same thickness) same film) same angle) and (ellipsom\$ densitom\$)	USPAT	2003/04/10 20:51
-	28	(((((index near refract\$3) same thickness) same film) same angle) and (measur\$ near (index and thickness))	USPAT	2003/04/10 20:56
-	1	("6057928").PN.	USPAT	2003/04/10 20:56
-	1176	(356/73,630,128).CCLS.	USPAT; US-PGPUB	2003/05/01 20:10
-	193	(250/559.27).CCLS.	USPAT; US-PGPUB	2003/05/01 20:10
-	1322	((356/73,630,128).CCLS.) ((250/559.27).CCLS.)	USPAT; US-PGPUB	2003/10/28 11:39
-	187	((356/73,630,128).CCLS.) ((250/559.27).CCLS.) and (thickness same (index near refract\$))	USPAT; US-PGPUB	2003/05/01 20:11
-	168	((356/73,630,128).CCLS.) ((250/559.27).CCLS.) and (thickness same (index near refract\$)) and ((thickness same (refract\$ near index)) same (measur\$ obtain\$ determin\$ calculat\$))	USPAT; US-PGPUB	2003/05/01 20:12
-	109	((356/73,630,128).CCLS.) ((250/559.27).CCLS.) and (thickness same (index near refract\$)) and ((thickness same (refract\$ near index)) same (measur\$ obtain\$ determin\$ calculat\$)) and (\$5detect\$ same (position distance length))	USPAT; US-PGPUB	2003/05/01 20:13
-	116	((356/73,630,128).CCLS.) ((250/559.27).CCLS.) and (thickness same (index near refract\$)) and ((thickness same (refract\$ near index)) same (measur\$ obtain\$ determin\$ calculat\$)) and ((\$5detect\$ sens\$) same (position distance length))	USPAT; US-PGPUB	2003/05/01 20:14
-	117	((356/73,630,128).CCLS.) ((250/559.27).CCLS.) and (thickness same (index near refract\$)) and ((thickness same (refract\$ near index)) same (measur\$ obtain\$ determin\$ calculat\$)) and ((\$5detect\$ sens\$) same (displace\$4 position distance length))	USPAT; US-PGPUB	2003/05/01 21:58
-	0	((position near sensor) near array) and ((((356/73,630,128).CCLS.) ((250/559.27).CCLS.) and (thickness same (index near refract\$)) and ((thickness same (refract\$ near index)) same (measur\$ obtain\$ determin\$ calculat\$)) and ((\$5detect\$ sens\$) same (displace\$4 position distance length)))	USPAT; US-PGPUB	2003/05/01 20:36
-	248	(position near sensor) near array	USPAT; US-PGPUB	2003/05/01 20:37
-	1	longtin and (temperature and concentration)	EPO; DERWENT	2003/05/01 20:51
-	1	2000-365742.NRAN.	DERWENT	2003/05/01 20:54
-	1	("5631171").PN.	USPAT	2003/05/01 21:59
-	2	("3879128" "4553841").PN.	USPAT	2003/05/01 22:30

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-	2	5633708.URPN.	USPAT	2003/05/01
-	1	("5633708").PN.	USPAT	22:32
-	6	("4907884" "5129723" "5305071" "5548393" "5576827" "6348968").PN.	USPAT	2003/05/01
-	7	5305071.URPN.	USPAT	23:40
-	1	"5398113".PN.	USPAT	2003/08/19
-	2	("3879128" "4553841").PN.	USPAT	22:58
-	25	3879128.URPN.	USPAT	2003/08/19
-	2	5633708.URPN.	USPAT	22:59
-	1372	((356/73,630,128).CCLS.)	USPAT	2003/08/19
-	25061	((250/559.27).CCLS.)	US-PGPUB	23:00
-	199	(index near refract\$3) same thickness	USPAT;	2003/08/19
-	7	((356/73,630,128).CCLS.)	US-PGPUB	23:01
-	2	((250/559.27).CCLS.)) and ((index near	USPAT;	2003/08/19
-	7	refract\$3) same thickness)	US-PGPUB	23:04
-	2	4553841.URPN.	USPAT	2003/09/11
-	2	5633708.URPN.	USPAT	13:01
-	2	("3879128" "4553841").PN.	USPAT	2003/09/11
-	25	3879128.URPN.	USPAT	12:53
-	201	((356/73,630,128).CCLS.)	USPAT	2003/09/11
-	0	((250/559.27).CCLS.)) and ((index near	US-PGPUB	12:55
-	6	refract\$3) same thickness)	USPAT	2003/09/11
-	7	6549276.URPN.	USPAT	12:56
-	6	("4907884" "5129723" "5305071" "5548393" "5576827" "6348968").PN.	USPAT	12:57
-	7	5305071.URPN.	USPAT	2003/09/11
-	79	("3824017" "3926524" "3985447" "4053232" "4155009" "4298283" "4309103" "4332476" "4492466" "4523848" "4606641" "4647207" "4672196" "4681444" "4796995" "4872753" "4899055" "4905170" "4929078" "4931132" "4969740" "4999014" "5018863" "5042951" "5091320" "5101111" "5120966" "5131752" "5181080" "5277747" "5296913" "5298973" "5317150" "5321970" "5329357" "5337150" "5365334" "5371586" "5373359" "5408322" "5412473" "5416588" "5416594" "5420680" "5444528" "5452091" "5485082" "5485271" "5489980" "5521705" "5521706" "5526117" "5528649" "5568252" "5581350" "5581354" "5582646" "5596406" "5596411" "5608526" "5610392" "5612782" "5615009" "5625455" "5686993" "5739909" "5754294" "5764365" "5771094" "5777733" "5798837" "5835221" "5877859" "5900939" "5933792" "5956145" "6278519" "6304326" "6411385").PN.	USPAT	2003/09/11
-	201	((356/73,630,128).CCLS.)	USPAT;	13:13
-		((250/559.27).CCLS.)) and ((index near	US-PGPUB	2003/09/11
-		refract\$3) same thickness)	US-PGPUB	14:09

-	65	((((356/73,630,128).CCLS.) ((250/559.27).CCLS.)) and ((index near refract\$3) same thickness)) and ((light beam ray) near (position\$3 deviat\$ displac\$))	USPAT; US-PGPUB	2003/09/11 14:10
-	68	((((356/73,630,128).CCLS.) ((250/559.27).CCLS.)) and ((index near refract\$3) same thickness)) and ((light beam ray laser) near (position\$3 deviat\$ displac\$))	USPAT; US-PGPUB	2003/09/11 18:24
-	75	("3824017" "3926524" "3985447" "4053232" "4155009" "4298283" "4309103" "4332476" "4492466" "4523848" "4606641" "4647207" "4672196" "4681444" "4796995" "4872753" "4899055" "4905170" "4929078" "4931132" "4969740" "4999014" "5018863" "5042951" "5091320" "5101111" "5120966" "5131752" "5181080" "5277747" "5296913" "5298973" "5317150" "5321970" "5329357" "5337150" "5365334" "5371586" "5373359" "5408322" "5412473" "5416588" "5416594" "5420680" "5444528" "5452091" "5485082" "5485271" "5489980" "5521705" "5521706" "5526117" "5528649" "5568252" "5581350" "5581354" "5582646" "5596406" "5596411" "5608526" "5610392" "5612782" "5615009" "5625455" "5686993" "5739909" "5754294" "5764365" "5771094" "5777733" "5798837" "5835221" "5933792" "5956145" "6278519").PN.	USPAT	2003/09/11 16:49
-	25	3807870.URPN.	USPAT	2003/09/11 17:00
-	28	((((356/73,630,128).CCLS.) ((250/559.27).CCLS.)) and ((index near refract\$3) same thickness)) and (position\$ near sensit\$)	USPAT; US-PGPUB	2003/09/11 18:04
-	1	((((356/73,630,128).CCLS.) ((250/559.27).CCLS.)) and ((index near refract\$3) same thickness)) and (position\$ near sensit\$) not (((356/73,630,128).CCLS.) ((250/559.27).CCLS.)) and ((index near refract\$3) same thickness)) and ((light beam ray laser) near (position\$3 deviat\$ displac\$)))	USPAT; US-PGPUB	2003/09/11 18:04
-	7	4902902.URPN.	USPAT	2003/09/11 18:16
-	87	((refractom\$ profilomet\$) and ((index near refract\$3) same thickness)) and (((light beam ray laser) near (position\$3 deviat\$ displac\$)) or (position\$ near sensitiv\$))	USPAT; US-PGPUB	2003/09/12 14:34
-	69	((refractom\$ profilomet\$) and ((index near refract\$3) same thickness)) and (((light beam ray laser) near (position\$3 deviat\$ displac\$)) or (position\$ near sensitiv\$))) not (((356/73,630,128).CCLS.) ((250/559.27).CCLS.)) and ((index near refract\$3) same thickness)) and ((light beam ray laser) near (position\$3 deviat\$ displac\$)))	USPAT; US-PGPUB	2003/09/11 18:25

-	68	((((refractom\$ profilomet\$) and ((index near refract\$3) same thickness)) and ((light beam ray laser) near (position\$3 deviat\$ displac\$)) or (position\$ near sensitiv\$))) not (((356/73,630,128).CCLS.) ((250/559.27).CCLS.)) and ((index near refract\$3) same thickness)) and ((light beam ray laser) near (position\$3 deviat\$ displac\$))) not (((356/73,630,128).CCLS.) ((250/559.27).CCLS.)) and ((index near refract\$3) same thickness)) and (position\$ near sensitiv\$)) not (((356/73,630,128).CCLS.) ((250/559.27).CCLS.)) and ((index near refract\$3) same thickness)) and ((light beam ray laser) near (position\$3 deviat\$ displac\$)))	USPAT; US-PGPUB	2003/09/12 14:31
-	25	3796495.URPN.	USPAT	2003/09/12 13:55
-	9	3797940.URPN.	USPAT	2003/09/12 14:03
-	11	4547071.URPN.	USPAT	2003/09/12 14:04
-	10	5631171.URPN.	USPAT	2003/09/12 14:15
-	49	("3002861" "3530013" "3530159" "3554787" "3594085" "3630792" "3667926" "3839307" "3880524" "3926564" "3960488" "3979184" "4054646" "4090849" "4113757" "4208506" "4332476" "4357142" "4363634" "4369268" "4421896" "4444862" "4497899" "4497900" "4507466" "4508832" "4521522" "4524126" "4535007" "4558012" "4568737" "4587329" "4588120" "4647207" "4647544" "4655595" "4672024" "4818611" "4820649" "4876208" "4886761" "4946920" "4959303" "5030561" "5030702" "5047325" "5075220" "5089387" "5104692").PN.	USPAT	2003/09/12 14:17
-	1349	((ellipsom\$) and ((index near refract\$3) same thickness))	USPAT; US-PGPUB	2003/09/12 14:59
-	200	((ellipsom\$) and ((index near refract\$3) same thickness)) and ((light beam ray laser) near (position\$3 deviat\$ displac\$)) or ((position\$ near sensitiv\$)))	USPAT; US-PGPUB	2003/09/12 14:59
-	87	((refractom\$ profilomet\$) and ((index near refract\$3) same thickness)) and ((light beam ray laser) near (position\$3 deviat\$ displac\$)) or (position\$ near sensitiv\$))	USPAT; US-PGPUB	2003/09/12 14:34
-	162	((ellipsom\$) and ((index near refract\$3) same thickness)) and ((light beam ray laser) near (position\$3 deviat\$ displac\$)) or ((position\$ near sensitiv\$))) not ((refractom\$ profilomet\$) and ((index near refract\$3) same thickness)) and ((light beam ray laser) near (position\$3 deviat\$ displac\$)) or (position\$ near sensitiv\$))	USPAT; US-PGPUB	2003/09/12 14:35
-	1387	((356/73,630,128).CCLS.) ((250/559.27).CCLS.)	USPAT; US-PGPUB	2003/09/12 14:35

-	26	((((ellipsom\$) and ((index near refract\$3) same thickness))) and (((light beam ray laser) near (position\$3 deviat\$ displac\$)) or ((position\$ near sensitiv\$)))) not (((refractom\$ profilomet\$) and ((index near refract\$3) same thickness)) and (((light beam ray laser) near (position\$3 deviat\$ displac\$)) or (position\$ near sensitiv\$))) and (((356/73,630,128).CCLS.) (250/559.27).CCLS.))	USPAT; US-PGPUB	2003/09/12 14:51
-	10	cuvette near interface	USPAT; US-PGPUB	2003/09/12 14:51
-	983	((refractom\$ profilom\$) and ((index near refract\$3) same thickness))	USPAT; US-PGPUB	2003/09/12 14:59
-	87	((refractom\$ profilom\$) and ((index near refract\$3) same thickness))) and (((light beam ray laser) near (position\$3 deviat\$ displac\$)) or ((position\$ near sensitiv\$)))	USPAT; US-PGPUB	2003/09/12 14:59
-	249	((((ellipsom\$) and ((index near refract\$3) same thickness))) and (((light beam ray laser) near (position\$3 deviat\$ displac\$)) or ((position\$ near sensitiv\$)))) not (((refractom\$ profilomet\$) and ((index near refract\$3) same thickness)) and (((light beam ray laser) near (position\$3 deviat\$ displac\$)) or (position\$ near sensitiv\$))) (((refractom\$ profilom\$) and ((index near refract\$3) same thickness))) and (((light beam ray laser) near (position\$3 deviat\$ displac\$)) or ((position\$ near sensitiv\$))))	USPAT; US-PGPUB	2003/09/15 18:14
-	162	((((ellipsom\$) and ((index near refract\$3) same thickness))) and (((light beam ray laser) near (position\$3 deviat\$ displac\$)) or ((position\$ near sensitiv\$)))) not (((refractom\$ profilomet\$) and ((index near refract\$3) same thickness)) and (((light beam ray laser) near (position\$3 deviat\$ displac\$)) or (position\$ near sensitiv\$))) (((refractom\$ profilom\$) and ((index near refract\$3) same thickness))) and (((light beam ray laser) near (position\$3 deviat\$ displac\$)) or ((position\$ near sensitiv\$)))) not (((refractom\$ profilomet\$) and ((index near refract\$3) same thickness)) and (((light beam ray laser) near (position\$3 deviat\$ displac\$)) or (position\$ near sensitiv\$)))	USPAT; US-PGPUB	2003/09/12 15:00

136	(((((ellipsom\$) and ((index near refract\$3) same thickness))) and (((light beam ray laser) near (position\$3 deviat\$ displac\$)) or ((position\$ near sensitiv\$)))) not (((refractom\$ profilomet\$) and ((index near refract\$3) same thickness)) and ((light beam ray laser) near (position\$3 deviat\$ displac\$)) or (position\$ near sensitiv\$)))) (((refractom\$ profilom\$) and ((index near refract\$3) same thickness))) and ((light beam ray laser) near (position\$3 deviat\$ displac\$)) or ((position\$ near sensitiv\$)))) not (((refractom\$ profilomet\$) and ((index near refract\$3) same thickness)) and ((light beam ray laser) near (position\$3 deviat\$ displac\$)) or (position\$ near sensitiv\$)))) not ((((((ellipsom\$) and ((index near refract\$3) same thickness))) and ((light beam ray laser) near (position\$3 deviat\$ displac\$)) or ((position\$ near sensitiv\$)))) not (((refractom\$ profilomet\$) and ((index near refract\$3) same thickness)) and ((light beam ray laser) near (position\$3 deviat\$ displac\$)) or (position\$ near sensitiv\$)))) and (((356/73,630,128).CCLS.) ((250/559.27).CCLS.)))	USPAT; US-PGPUB	2003/09/12 15:12
39024	((index near refract\$3) same (volume depth distance width thickness))	USPAT; US-PGPUB	2003/09/15 14:52
4608	((index near refract\$3) same (volume depth distance width thickness)) same (fluid liquid)	USPAT; US-PGPUB	2003/09/15 14:52
1387	((356/73,630,128).CCLS.) ((250/559.27).CCLS.)	USPAT; US-PGPUB	2003/09/15 14:52
5918	((index near refract\$3) same (volume depth distance width thickness)) same (fluid liquid)) ((356/73,630,128).CCLS.) ((250/559.27).CCLS.))	USPAT; US-PGPUB	2003/09/15 14:52
77	((index near refract\$3) same (volume depth distance width thickness)) same (fluid liquid)) and ((356/73,630,128).CCLS.) ((250/559.27).CCLS.))	USPAT; US-PGPUB	2003/09/15 15:34
1	("6493097").PN.	USPAT	2003/09/15 15:34
9	5610392.URPN.	USPAT	2003/09/15 17:43
10	("4221486" "4672196" "4676647" "5091647" "5121337" "5328787" "5333052" "5486701" "5610392" "5905574").PN.	USPAT	2003/09/15 17:48
20676	((index near refract\$) same thickness	USPAT	2003/09/15 18:12
11064	((index near refract\$) same thickness	EPO; JPO; DERWENT; IBM_TDB	2003/09/15 18:13
2113	((index near refract\$) same thickness) and (angl\$ angl\$)	EPO; JPO; DERWENT; IBM_TDB	2003/09/15 18:14
23	((index near refract\$) same thickness) and (angl\$ angl\$) and (((light beam ray laser) near (position\$3 deviat\$ displac\$)) or (position\$ near sensitiv\$))	EPO; JPO; DERWENT; IBM_TDB	2003/09/15 18:21
63	((index near refract\$) same thickness) and (((light beam ray laser) near (position\$3 deviat\$ displac\$)) or (position\$ near sensitiv\$))	EPO; JPO; DERWENT; IBM_TDB	2003/09/15 18:21

-	40	((index near refract\$) same thickness) and (((light beam ray laser) near (position\$3 deviat\$ displac\$)) or (position\$ near sensitiv\$))) not (((index near refract\$) same thickness) and (angl\$ angl\$)) and (((light beam ray laser) near (position\$3 deviat\$ displac\$)) or (position\$ near sensitiv\$)))	EPO; JPO; DERWENT; IBM_TDB	2003/09/15 18:21
-	25905	(index near refract\$3) same thickness	USPAT;	2003/10/27 15:51
-	1408	((356/73,630,128).CCLS.) ((250/559.27).CCLS.)	US-PGPUB	2003/10/27 15:46
-	206	((index near refract\$3) same thickness) and (((356/73,630,128).CCLS.) ((250/559.27).CCLS.))	USPAT; US-PGPUB	2003/10/27 15:47
-	20	((index near refract\$3) same thickness) and (((356/73,630,128).CCLS.) ((250/559.27).CCLS.))) and snell\$	USPAT; US-PGPUB	2003/10/27 15:49
-	20	((index near refract\$3) same thickness) and (((index near refract\$3) same thickness) and (((356/73,630,128).CCLS.) ((250/559.27).CCLS.))) and snell\$	USPAT; US-PGPUB	2003/10/27 15:48
-	11117	(index near refract\$3) same thickness	EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:49
-	7	((index near refract\$3) same thickness) and snell\$	EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:49
-	29347	(index near refract\$3) same (thick\$4 width)	USPAT; US-PGPUB	2003/10/27 15:52
-	1111	((index near refract\$3) same (thick\$4 width)) and snell\$	USPAT; US-PGPUB	2003/10/27 15:52
-	13039	(index near refract\$3) same (thick\$4 width)	EPO; JPO; DERWENT; IBM_TDB	2003/10/27 15:52
-	8	((index near refract\$3) same (thick\$4 width)) and snell\$	EPO; JPO; DERWENT; IBM_TDB	2003/10/28 11:39
-	25	((356/73,630,128).CCLS.) ((250/559.27).CCLS.) and (((index near refract\$3) same (thick\$4 width)) and snell\$)	USPAT; US-PGPUB	2003/10/27 15:52
-	0	6549276.URPN.	USPAT	2003/10/28 11:14
-	6	("4907884" "5129723" "5305071" "5548393" "5576827" "6348968").PN.	USPAT	2003/10/28 11:14
-	7	5305071.URPN.	USPAT	2003/10/28 11:16
-	8	("3619068" "3636360" "4229105" "4448691" "4616927" "4660974" "4710643" "4952055").PN.	USPAT	2003/10/28 11:17
-	13	4952055.URPN.	USPAT	2003/10/28 11:19
-	7	5305071.URPN.	USPAT	2003/10/28 11:19
-	25	3796495.URPN.	USPAT	2003/10/28 11:25
-	38	3880524.URPN.	USPAT	2003/10/28 11:31
-	8	((index near refract\$3) and (thick\$4 width)) and snell\$	EPO; JPO; DERWENT; IBM_TDB	2003/10/28 12:46
-	1990	((index near refract\$3) and (thick\$4 width)) and snell\$	USPAT; US-PGPUB	2003/10/28 11:39
-	1410	((356/73,630,128).CCLS.) ((250/559.27).CCLS.)	USPAT; US-PGPUB	2003/10/28 11:39
-	30	((index near refract\$3) and (thick\$4 width)) and snell\$ and (((356/73,630,128).CCLS.) ((250/559.27).CCLS.))	USPAT; US-PGPUB	2003/10/28 11:40

-	56	ellipsom\$ and snell\$	USPAT; US-PGPUB	2003/10/28 11:40
-	3	((356/73,630,128).CCLS.) ((250/559.27).CCLS.)) and (ellipsom\$ and snell\$)	USPAT; US-PGPUB	2003/10/28 11:40
-	83	(((((index near refract\$3) and (thick\$4 width)) and snell\$) and ((356/73,630,128).CCLS.) ((250/559.27).CCLS.))) (ellipsom\$ and snell\$)	USPAT; US-PGPUB	2003/10/28 12:24
-	20	(((((index near refract\$3) and (thick\$4 width)) and snell\$) and ((356/73,630,128).CCLS.) ((250/559.27).CCLS.))) (ellipsom\$ and snell\$)) and (array near (sens\$ detect\$ photodetect\$ photosens\$))	USPAT; US-PGPUB	2003/10/28 12:25
-	33	(((((index near refract\$3) and (thick\$4 width)) and snell\$) and ((356/73,630,128).CCLS.) ((250/559.27).CCLS.))) (ellipsom\$ and snell\$)) and (array same (sens\$ detect\$ photodetect\$ photosens\$))	USPAT; US-PGPUB	2003/10/28 12:30
-	50	(((((index near refract\$3) and (thick\$4 width)) and snell\$) and ((356/73,630,128).CCLS.) ((250/559.27).CCLS.))) (ellipsom\$ and snell\$)) not ((((((index near refract\$3) and (thick\$4 width)) and snell\$) and ((356/73,630,128).CCLS.) ((250/559.27).CCLS.))) (ellipsom\$ and snell\$)) and (array same (sens\$ detect\$ photodetect\$ photosens\$)))	USPAT; US-PGPUB	2003/10/28 12:30